

Figure 1

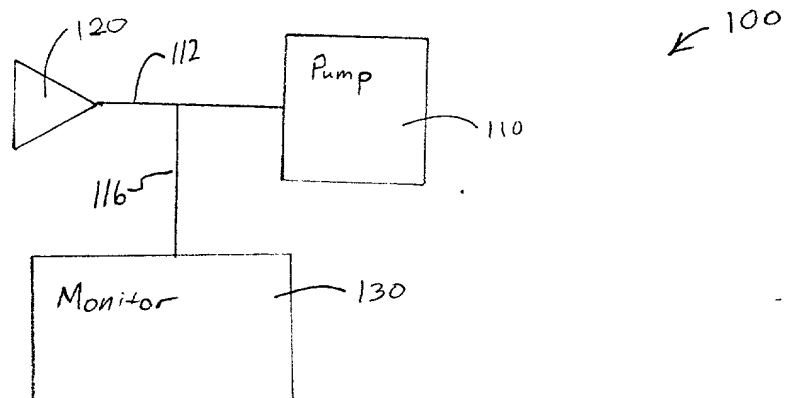


Fig. 2

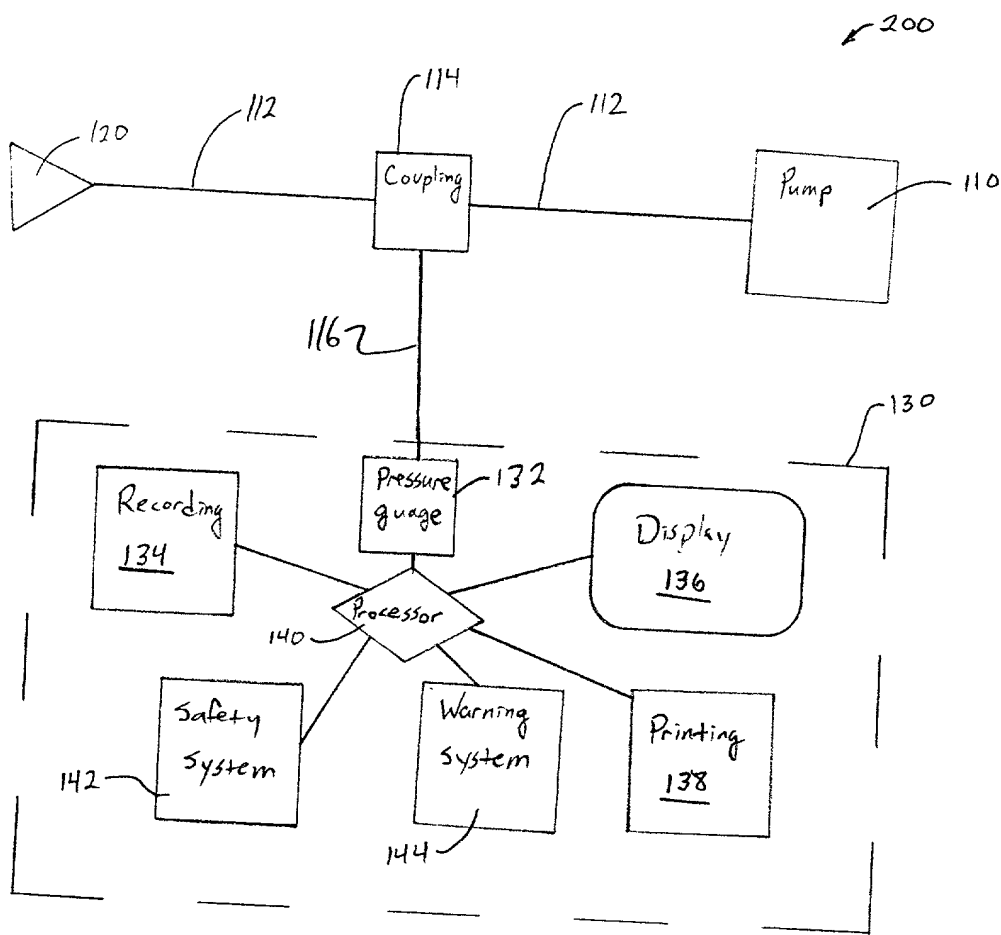


Fig. 3

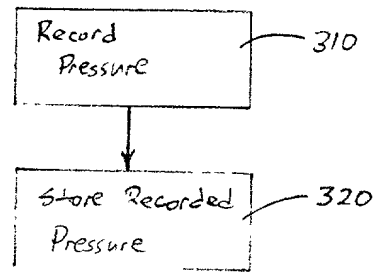


Fig. 4

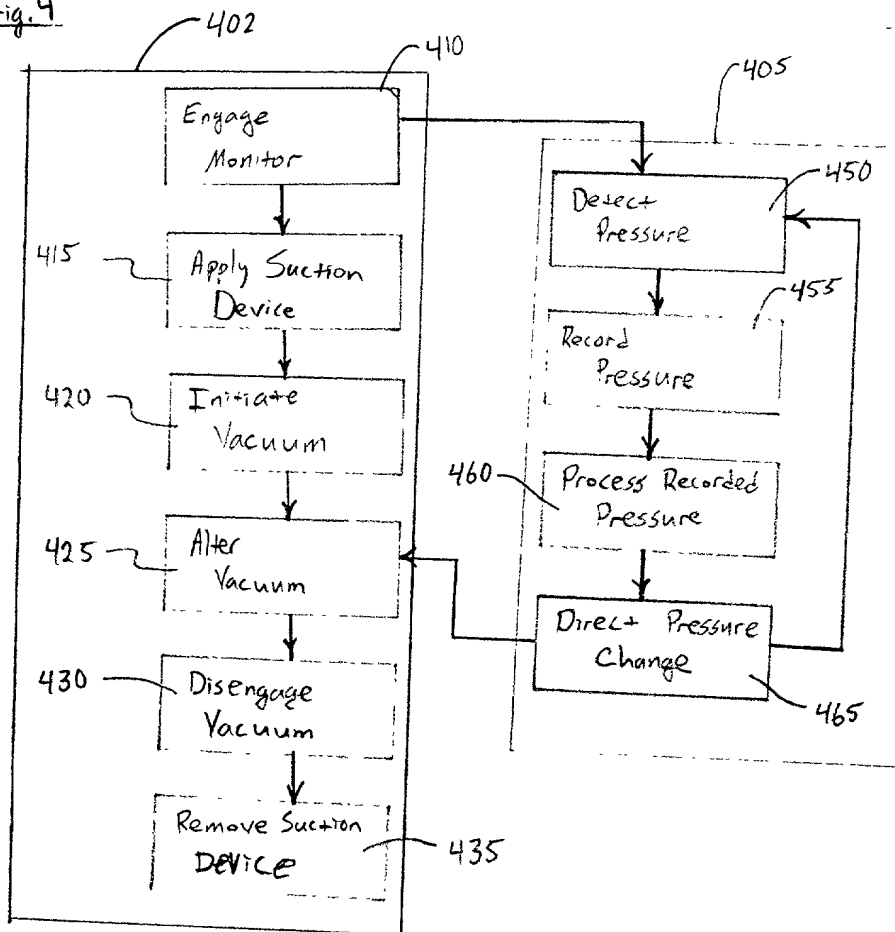


Fig 5

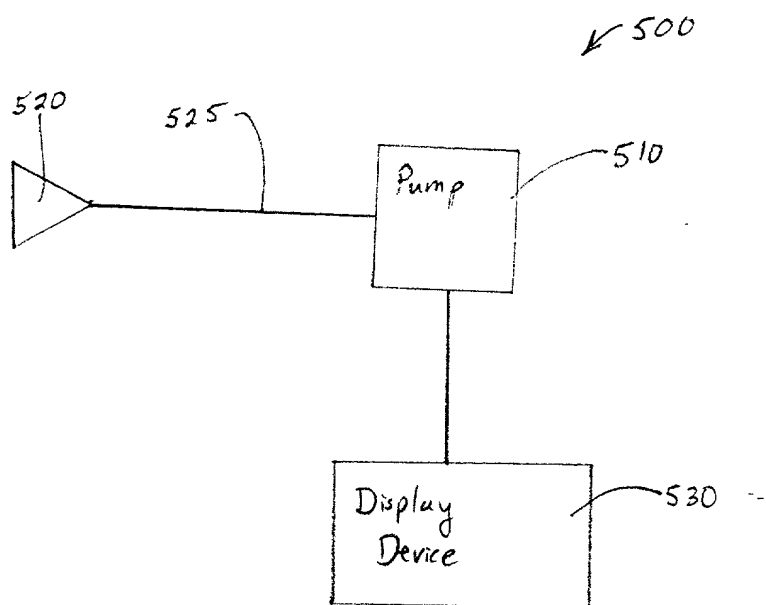


Fig. 6

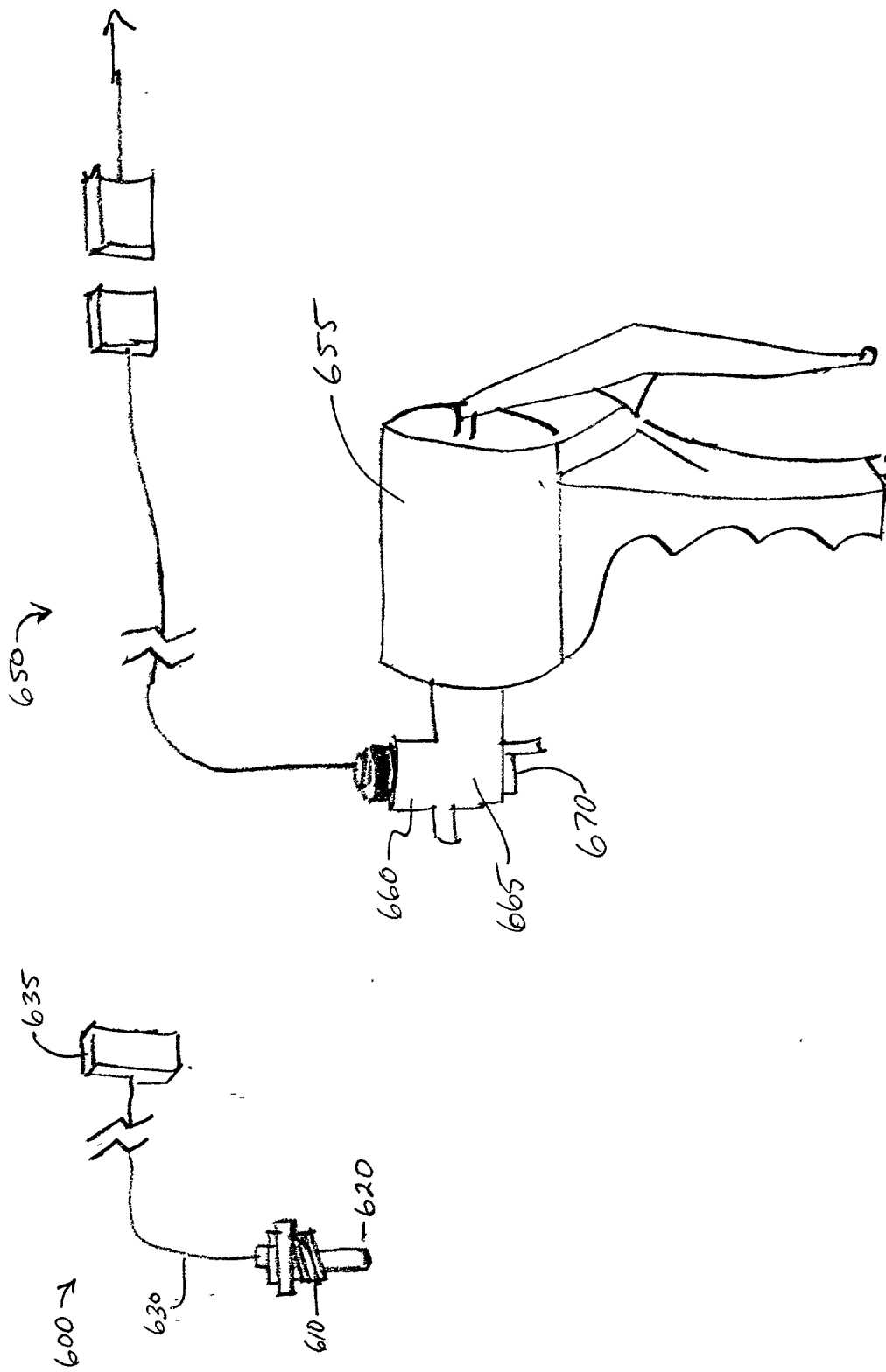


Fig. 7

700 →

FIG. 7 is a schematic diagram of a system for measuring the force of a blow. The system includes a force transducer 700, a signal conditioner 710, a data logger 720, and a computer 730. The force transducer 700 is connected to the signal conditioner 710, which is connected to the data logger 720. The data logger 720 is connected to the computer 730. The computer 730 is connected to a printer 740. The printer 740 is connected to a plotter 750. The plotter 750 is connected to a display 760. The display 760 is connected to a control panel 770. The control panel 770 is connected to a power supply 780. The power supply 780 is connected to a ground 790.

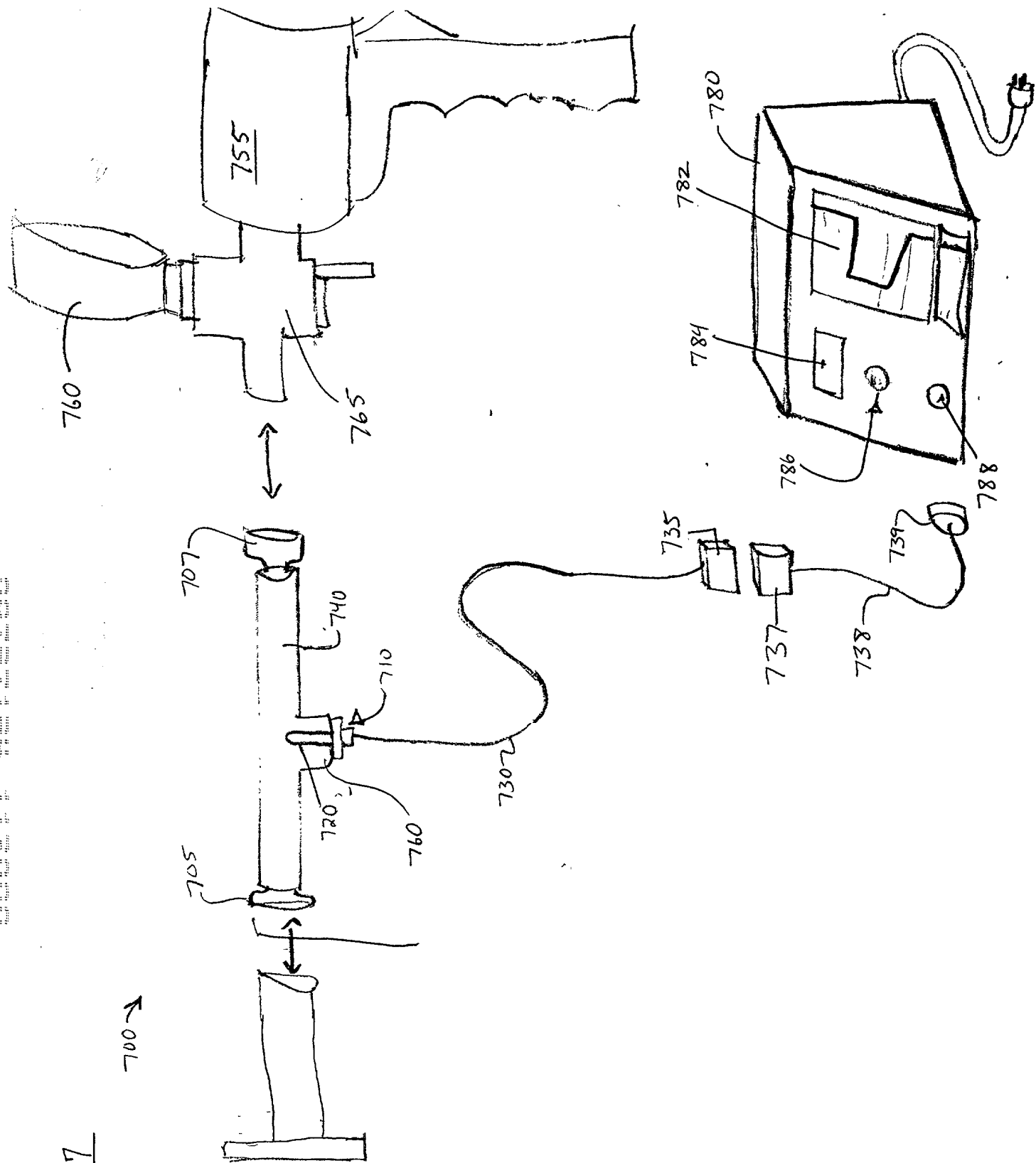


Fig. 8

